JCC4 Rec'd PCT/PTO 26 OCT 2005

FORM PTO-1390 (REV. 01-2003)

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US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ÀTTORNEY'S DOCKET NUMBER 125746

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/IP2003/016172

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		IONAL APPLICATION NO. 03/016172	INTERNATIONAL FILING DATE December 17, 2003	PRIORITY DATE CLAIMED July 25, 2003					
TITLE OF INVENTION ELECTRONIC DEVICE, INTEGRATED CIRCUIT, AND METHOD OF MANUFACTURING THE SAME									
APPLICANTS FOR DO/EO/US Masaki HIRAKATA; Takashi ISOZAKI; Kentaro KISHI; Taishi SHIGEMATSU; Miho WATANABE; Chikara MANABE; Kazunori ANAZAWA; Hiroyuki WATANABE; Shinsuke OKADA; Shigeki OOMA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
	b. 🖂 has been communicated by the International Bureau.								
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. 🛛 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
		c.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d.	·.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	s 11 t	o 20 below concern document(s)	or information included:						
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recor	ding. A separate cover sheet in co	A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16. 🦂	\boxtimes	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	Ø	Other items or information: Transmittal of Power of Attorney; a copy of the International Search Report is submitted herewith.							

New U.S. National Stage of PCT/JP2003 0 16 72	, see 37 C.F.R. 1.5)* ちムち ロス	125746								
21. The following feet		CALCULATIONS PTO USE ONLY								
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).										
TOTAL PAGES OF APPLICATION OVER	34 ÷ 50	= †1	x 250 =	\$ 250.00						
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
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INDEPENDENT CLAIMS	2 - 3	= 0	x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT (\$ \$2950.00									
Applicant claims small	entity status. See 3	TOTAL OF ABOVE (37 CFR 1.27. The fees		\$						
reduced by 1/2.										
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the earliest claimed priority	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
			NATIONAL FEE =	\$2950.00						
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c. The Commission										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
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NOTE: Where an appro must be filed an	priate time limit un d granted to restoi	der 37 CFR 1.495 has re the application to p	not been met, a peti ending status.	uon to revive (37 CF 1	スコ.737(a) or (b))					
SEND ALL CORRESPON	IDENCE TO:	, ,	11	\mathcal{N}						
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Oliff										
Customer Numbe	75									
REGISTRATION NUMBER: 27,075										
Date October 26, 2005 NAME: Thomas J. Pardini REGISTRATION NUMBER: 30,411										
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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masaki HIRAKATA et al.

Application No.: New U.S. National Stage of PCT/JP2003/016172

Filed: October 26, 2005 Docket No.: 125746

For: ELECTRONIC DEVICE, INTEGRATED CIRCUIT, AND METHOD OF

MANUFACTURING THE SAME

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that <u>FUJI XEROX</u> CO., <u>LTD.</u> is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

Thomas J. Pardini Registration No. 30,411

TJP/nxy

Date: October 26, 2005